



REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE
A	ITEM 1 REVISED-SLOT WIDTH WAS .38 NOW .56-PICTORIALLY CORRECT	G SMITH	07-MAY-2013
B	ITEM #2 WAS MB-493680 & 11.50" LG DIM WAS 9.85 IN AREA A7, UPDATED ITEM #1 TO ITS CURRENT REVISED STATE AND CHG'D DWG# FROM MD-493854	D.FRIEND	23-JUL-2013
		G SMITH/E VILLEGAS	23-JUL-2013

- NOTES:
1. PAINT WITH (2) COATS OF RED PRIMER.
 2. NO PAINT SHALL BE ON INSIDE OF THREADED HOLES.

WEIGHT = 160 LBS

7	COML	HEX BOLT 1/2-13 UNC-2A X 6.00 LG.-STEEL GRADE 8	1
6	COML	LOCK WASHER - 1/2" SCREW SIZE Ø.869 CX .125 THK-CS1020	3
5	COML	FLAT WASHER - 1/2" SCREW SIZE Ø1.25 CX .10 THK-CS1020	2
4	COML	HEX NUT - 1/2-13 UNC-2B STEEL, GRADE 8	3
3	COML	BUMPER W/THREADED HOLES 5/16-18-McMASTER CARR #9546K43	1
2	MC-493874	SIDE BUMPER THREADED ROD 18" LG.	1
1	MD-493654	TOP HORIZ ALIGNMT WLDNT	1

ITEM	PART NO.		DESCRIPTION OR SIZE		QTY.
PARTS LIST					
UNLESS OTHERWISE SPECIFIED			ORIGINATOR	E.VILLEGAS	09-APR-2013
.XX			DRAWN	G.SMITH	09-APR-2013
± .06			CHECKED	D.FRIEND	19-APR-2013
1. BREAK ALL SHARP EDGES .015 MAX.			APPROVED	E.VILLEGAS	25-APR-2013
2. DO NOT SCALE DRAWING.			USED ON	ME-493647	
3. DIMENSIONS BASED UPON ASME Y14.5M-1994					
4. MAX. ALL MACH. SURFACES			MATERIAL	SEE PARTS LIST ABOVE	
5. DRAWING UNITS: U.S. INCH					

FERMI NATIONAL ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY			
NOVA-NEAR_DETECTOR ND 24 PLANE BLOCK ASSY TABLE TOP HORZ PLANE ALGNMT FIXT			
SCALE 1:8 & AS NOTED	DRAWING NUMBER 3929.330-MD-493653	SHEET 1 OF 1	REV B
CREATED WITH : Ideas12NXSeries		GROUP: PPD/MECHANICAL DEPARTMENT	

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